Form PTO-1449 (modified

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List of Parents and Publications for Applicant's

(Use several sheets if necessary)

Atty. Docket No. HFSC:014US

Serial No. 10/730,764

CLOSURE STATEMENT

Applicant Terry J. Foley

Filing Date: December 8, 2003 Group: Unknown

U.S. Patent Documents

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Foreign Patent Documents

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Other Art See Page 2

## **U.S. Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
EM	A1	3,903,645	9/09/75	Bradner	47	58	3/29/74
	A2	4,368,592	1/18/83	Welch	47	58	7/27/81
	А3	4,517,763	6/21/85	Beversdorf et al.	47	58	5/11/83
	A4	4,581,847	4/15/86	Hibberd et al.	47	58	4/15/86
	A5	4,594,810	6/17/86	Troyer	47	58	2/21/85
	A6	4,607,453	8/26/86	Troyer	47	58	2/21/85
	A7	4,626,610	12/02/86	Sun	800	1	1/11/85
	A8	4,629,819	12/16/86	Lindsey	800	1	4/26/85
	A9	4,642,411	2/10/87	Hibberd et al.	800	1	2/21/85
	A10	4,654,466	3/31/87	Lindsey	800	1	4/29/85
	A11	4,658,084	4/14/87	Beversdorf et al.	800	1	11/14/85
	A12	4,658,085	4/14/87	Beversdorf et al.	800	1	4/14/87
	A13	4,677,246	6/30/87	Armond et al.	800	1	4/26/85
	A14	4,731,499	4/15/88	Puskaric et al.	800	1	1/29/87
	A15	4,737,596	4/12/88	Seifert et al.	800	1	1/29/87
	A16	5,276,262	1/04/94	Arthur and Johnson	800	200	11/25/91
	A17	5,276,263	1/04/94	Foley	800	200	12/06/91
	A18	5,304,717	4/19/94	Miller	800	200	12/06/91
	A19	5,436,387	7/25/95	Arthur et al.	800	200	10/21/93
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	A21	5,714,671	2/03/98	Peters	800	200	7/12/96
	A22	5,731,504	2/24/98	Foley	800	200	10/04/96
V	A23	5,750,850	5/12/98	Foley	800	200	12/05/96

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EXAMINER:

/Blizabeth Mcelwain/

DATE CONSIDERED:

12/20/2006

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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Form PTO-1449 (modified)				Atty. Docket N	lo.		Seri	al No.		
				HFSC:014US 10/730,764						
List of Patents and Publications for Applicant's				Applicant						
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EM	A24	5,767,341	6/16/98	Eg	gerling		80	00	200	12/05/96
EM	A25	5,773,683	6/30/98	Fo	ley		80	00	200	12/06/96
EM	A26	6,091,007	7/18/00	Но	ffbeck and Hohn	strater	80	00	320.1	3/10/98
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<b>U.S. Patent Documents</b>	Foreign I	Patent Documents	Other Art	
See Page 1		ee Page 2	See Page 2	

	Other Art (Including Author, Title, Date Pertinent Pages, Etc.)					
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		C9	Gerdes and Tracy, "Diversity of historically important sweet corn inbredsas estimated by rflp's, morphology, isozymes, and pedigree," <i>Crop Science</i> , 34(1):26-33, 1994.
		C10	Gordon-Kamm et al., "Transformation of maize cells and regeneration of fertile transgenic plants," The Plant Cell, 2:603-618, 1990.
		C11	Green & Phillips, "Plant regeneration from tissue cultures of maize," Crop Science, 15:417-421, 1975.
		C12	Green & Rhodes, "Plant regeneration in tissue cultures of maize," Maize for Biological Research, ed. W.F. Sheridan, A Special Publication of the Plant Molecular Biology Association, pp. 367-372, 1982.
•		C13	Hallauer et al., "Corn Breeding," Corn and Corn Improvement, eds., Sprague et al., Madison, Wisconsin, Ch. 8, pp. 463-564, 1988.
		C14	Kraft et al., "Linkage disequilibrium and fingerprinting in sugar beet," Theor. Appl. Genet., 101:323-326, 2000.
		C15	Larson & Hanway, "Corn Production," Corn and Corn Improvement, ed. G.F. Sprague, No. 18 in Agronomy Series, American Society of Agronomy, Inc., Madison, Wisconsin, pp. 625-669, 1977.
		C16	Meghji et al., "Inbreeding depression, inbred and hybrid grain yields, and other traits of maize genotypes representing three eras," Crop Science, 24:545-549, 1984.
		C17	Pace et al., "Anther culture of maize and the visualization of embryogenic microspores by fluorescent microscopy," Theoretical and Applied Genetics, 73:863-869, 1987.
		C18	Phillips et al., "Cell/tissue culture and in vitro manipulation," Corn and Corn Improvement, eds., Sprague et al., Ch. 5, pp. 345-387, 1988.
		C19	Poehlman & Sleper (eds), Breeding Field Crops, 4th Ed., pp. 172-175, 1995.
		C20	Poehlman, Breeding Field Crops, 3rd ed., AVI Publishing Company, Westport, Connecticut, pp. 469-481, 1987.
1	/	C21	Rao et al., "Somatic embryogenesis in glume callus cultures." Maize Genetics Cooperation

Rao et al., "Somatic embryogenesis in glume callus cultures," Maize Genetics Cooperation

Newsletter, Vol. 60, 1986. 25382555.1

**EXAMINER:** 

/Elizabeth Mcelwain/

**DATE CONSIDERED:** 

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EM	C22	Rhodes et al., Genetically transformed maize plants from protoplasts," Science, 240:204-207, 1988.				
	C23	Rieger et al., Glossary of Genetics and Cytogenetics, Classical and Molecular, Springer-Verlag, Berlin, p. 116, 1976.				
	C24	Smith and Smith, "Restriction fragment length polymorphisms can differentiate among U.S. maize hybrids," Crop Sci., 31:893-899, 1991.				
	C25	Sprague & Eberhart, "Corn Breeding," Corn and Corn Improvements, ed. G.F. Sprague, No. 18 in Agronomy Series, American Society of Agronomy, Inc., Madison, Wisconsin, pp. 305-323, 1977.				
	C26	Troyer, "A retrospective view of corn genetic resources," Journal of Heredity, 81:17-24, 1990.				
	C27	Wright, "Commercial hybrid seed," Hybridization of Crop Plants, Fehr et al., eds. Am. Soc. of agronCrop Sci. Soc. of Am., Madison, Wisconsin, Ch. 8, pp. 161-176, 1980.				
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$\downarrow$	C29	Plant Variety Protection Certificate No. 9700078 for Inbred Corn Line LH283, issued May 29, 1998.				

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